PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

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	(PCT Article 18 and Rules 43 and 44)	FINAL
Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
101358-1 WO	ACTION as well	as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/GB2005/000567	17/02/2005	20/02/2004
Applicant		
ASTRAZENECA AB		
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Aut ansmitted to the International Bureau.	hority and is transmitted to the applicant
This International Search Report consists	of a total of6sheets.	
I — ·	a copy of each prior art document cited in this	report.
Basis of the report		
	international search was carried out on the ba ess otherwise indicated under this item.	sis of the international application in the
The international this Authority (Rul		ation of the international application furnished to
b. With regard to any nucleo	otide and/or amino acid sequence disclosed	in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).	
3. X Unity of invention is lack	king (see Box III).	
With regard to the title,		
4. With regard to the title, X the text is approved as su	hmitted by the applicant	
	hed by this Authority to read as follows:	
With regard to the abstract,		
X the text is approved as su	bmitted by the applicant.	
the text has been establis	hed, according to Rule 38.2(b), by this Author	ty as it appears in Box No. IV. The applicant
may, within one month fro	m the date of mailing of this international sear	ch report, submit comments to this Authority.
6. With regard to the drawings ,		
	ublished with the abstract is Figure No	
as suggested by t		
	s Authority, because the applicant failed to su	ggest a figure.
	s Authority, because this figure better characte	
b. X none of the figures is to be	e published with the abstract.	

INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/000567

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07F5/02 C07D401/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 CO7D CO7F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, BEILSTEIN Data

S 6 197 967 B1 (VOLLMUELLER FRANK ET AL) March 2001 (2001-03-06)	7
וומו כון 2001 (2001–03–00)	1
laim 1; example 5; table 5	1-6
isaryldihydroxytropolones as Potent nhibitors of Inositol Monophosphatase" OURNAL OF MEDICINAL CHEMISTRY, AMERICAN HEMICAL SOCIETY. WASHINGTON, US, ol. 40, 1997, pages 4208-4221, P002329872 SSN: 0022-2623 age 4214, right-hand column, paragraph 2 paragraph 6; compounds 20J, 1P age 4216, left-hand column, paragraph 3	1-7
	IETTRE S R ET AL: "Monoaryl- and isaryldihydroxytropolones as Potent nhibitors of Inositol Monophosphatase" OURNAL OF MEDICINAL CHEMISTRY, AMERICAN HEMICAL SOCIETY. WASHINGTON, US, ol. 40, 1997, pages 4208-4221, P002329872 SSN: 0022-2623 age 4214, right-hand column, paragraph 2 paragraph 6; compounds 20J, 1P age 4216, left-hand column, paragraph 3

X Further documents are listed in the continuation of box C.	X Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the last which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 9 August 2005	Date of mailing of the international search report 2 9. 08. 2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Härtinger, S

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INTERNATIONAL SEARCH REPORT

international Application No
PCT/GB2005/000567

		FC1/ GB2005/ 000507
C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98/40332 A (ZENECA LIMITED; HOGAN, PHILIP, JOHN) 17 September 1998 (1998-09-17)	1-7
X	cited in the application page 5, line 20 - line 26 page 7, line 5 - line 10	8-13
A	WO 96/40681 A (ZENECA LIMITED) 19 December 1996 (1996-12-19)	1-7
X	cited in the application page 17, paragraph 2; claim 15; example 36 page 16, last paragraph page 19, paragraph 1	8-13

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International application No. PCT/GB2005/000567

INTERNATIONAL SEARCH REPORT

Box II	Observations where certain claims were found unsearchable (Continuation of Item 2 of IIrst sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:
	see additional sheet
1. X	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-7

synthesis of azole substituted phenylboronic acids

2. claims: 8-13

preparation of oxadiazole coupling products

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/000567

	atent document d in search report		Publication date		Patent family member(s)		Publication date
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